


Wedge drives for finishing bodywork parts in car production lines includes slider returnable by gas compression spring and guided in slide faces arranged in prism formation to allow for manufacturing tolerances

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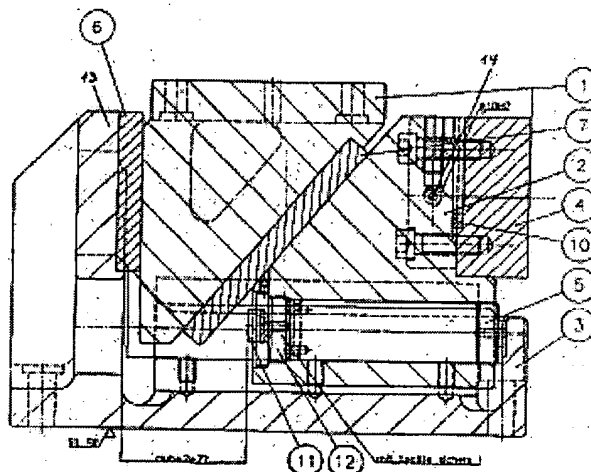
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Abstract of DE19860178

The wedge drive for diverting a vertical pressing force includes a slider (2) guided in slide faces (8) which are arranged in prism formation. The return of the slider is produced by a gas compression spring (5) mounted in the slider. An assembly plate (4) is mounted on the slider. A casting shoulder for compensating the forces acting on the driver (1) is mounted on the slider guide at the side.



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